## **AMENDMENTS TO THE CLAIMS:**

Please amend claim 43, as shown below.

This listing of claims will replace all prior versions and listings of claims in the Application:

## Claims 1-35 (cancelled)

Claim 36 (previously presented): A compound having the formula:

Ia

wherein:

R<sub>1</sub> represents a radical selected from the group consisting of

$$\begin{array}{c} -\left( \stackrel{R_2}{ \stackrel{}{ }{ } } \right)_{n} R_4 \\ R_3 \end{array}, -NR_5R_6, -SO_2NR_7R_8, hydroxyalkyl, hydroxyalkoxy, polyhydroxyalkyl, \\ \end{array}$$

alkoxyalkoxy, polyfluoroalkyl, dialkylaminoalkyl, R9, -OR9,

$$SO_2$$
-R  
 $SO_2$ -R  
11; n being an integer from 1 to 4;

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R<sub>2</sub> and R<sub>3</sub> are each independently selected from the group consisting of straight or branched chain alkyl and hydrogen;

R<sub>4</sub> is a radical selected from the group consisting of a substituted or unsubstituted phenyl radical, an unsubstituted or substituted heterocyclic radical, and –NR<sub>12</sub>R<sub>13</sub>;

 $R_5$  and  $R_7$  are independently selected from the group consisting of alkoxyalkyl, hydroxyalkyl, polyhydroxyalkyl, aralkyl,  $R_9$ , -(C=O) $R_{14}$  and -(C=O) $R_9$ ;

 $R_6$ ,  $R_8$ ,  $R_{12}$ , and  $R_{13}$  are independently selected from the group consisting of hydrogen, alkyl, alkoxyalkyl, polyfluoroalkyl, hydroxyalkyl, polyhydroxyalkyl, aralkyl,  $R_9$ , -(C=O) $R_{15}$  and -(C=O) $R_9$ ;

or  $R_5$  and  $R_6$  taken together with the nitrogen to which they are attached form a substituted or unsubstituted heterocyclic radical, said heterocyclic radical optionally containing one to two additional heteroatoms independently selected from the group consisting nitrogen, oxygen, and sulfur;

or R<sub>7</sub> and R<sub>8</sub> taken together with the nitrogen to which they are attached form a substituted or unsubstituted heterocyclic radical, said heterocyclic radical optionally containing one to two additional heteroatoms independently selected from the group consisting nitrogen, oxygen, and sulfur;

said phenyl and heterocyclic radical substituents being at least one selected from the group consisting of alkyl, amino, hydroxy, carbonyl, monoalkylamino, dialkylamino, halogen, and alkoxy;

R<sub>9</sub> is a radical of the formula –W-O(C=O)-CH<sub>3</sub>, W being a straight- or branched- chain alkylene group of 1 to 6 carbon atoms;

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 $R_{10}$  and  $R_{11}$  are radicals independently selected from the group consisting of alkyl, halo, haloalkyl, and polyfluoroalkyl;

R<sub>14</sub> is a hydroxyalkyl, alkoxyalkyl or cycloalkyl group;

 $R_{15}$  is an alkyl, hydroxyalkyl, alkoxyalkyl or cycloalkyl group, and pharmaceutically acceptable salts of said compound.

Claim 37 (previously presented): A compound according to claim 36, selected from the group consisting of:

2,2'-[[3-(2,2,2-Trifluoroethyl)phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;

2,2'-[[3-(4-Morpholinyl)phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;

2,2'-[[3-(1-Piperidinyl)phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;

2,2'-[[3-(4-Morpholinylsulfonyl)phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;

2,2'-[[3-(Methoxyethoxy)phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;

2,2'-[[[3-Bis(phenylmethyl)amino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;

2,2'-[[3-[1-(4-Methylpiperazinyl)methyl]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;

2,2'-[[3-(Diethylaminomethyl)phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;

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- 2,2'-[[3-(Dimethylaminomethyl)phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;
- 2,2'-[[3-[4-(Morpholinyl)methyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;
- 2,2'-[[3-[N-(4-Hydroxybutyl)-N-ethylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;
- 2,2'-[[3-[2-(1,1-Dioxide-2,3,4,5-tetrahydro)isothiazolyl]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;
- 2,2'-[[3-[N-(3-Hydroxypropyl)-N-ethylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;
- 2,2'-[[3-[N-(2-Hydroxyethyl)-N-ethylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;
- 2,2'-[[3-[1-(4-Hydroxypiperidinyl)]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;
- 2,2'-[[3-[N-(3-Hydroxypropyl)-N-methylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;
- 2,2'-[[3-[N-(4-Acetoxybutyl)-N-ethylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;
- 2,2'-[[3-[N-(2-Hydroxyethyl)-N-methylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;
- 2,2'-[[3-[N-(4-Hydroxybutyl)-N-methylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;

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2,2'-[[3-[N-(2-Hydroxyethyl)-N-propyllamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;

2,2'-[[3-[N-(4-Hydroxybutyl)-N-propylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol;

2,2'-[[3-[N-(6-Hydroxyhexyl)-N-ethylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol; and

2,2'-[[3-[N-(5-Hydroxypentyl)-N-ethylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol.

Claim 38 (previously presented): The compound according to claim 36 having the formula:

Claim 39 (previously presented): The compound according to claim 36 having the formula:

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Claim 40 (previously presented): The compound according to claim 36 having the name 2,2'[[3-[N-(4-Hydroxybutyl)-N-ethylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1yl)imino]methyl]]phenol.

Claim 41 (previously presented): The compound according to claim 36 having the name 2,2'-[[3-[N-(2-Hydroxyethyl)-N-methylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1-yl)imino]methyl]]phenol.

Claim 42 (previously presented): The compound according to claim 36 having the name 2,2'[[3-[N-(2-Hydroxyethyl)-N-ethylamino]phenyl]methylene]bis[4-[[(5-methyl-1H-tetrazol-1yl)imino]methyl]]phenol.

Claim 43 (currently amended): A pharmaceutical composition for treating or preventing pneumovirus infection, said composition comprising a compound according to claim 36 in an amount effective to attenuate infectivity of said virus, and a pharmaceutically acceptable carrier medium.

Claim 44 (previously presented): A pharmaceutical composition according to claim 43, further comprising at least one supplemental active agent selected from the group consisting of

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interferon, ribavirin and an immunomodulator, an immunoglobulin, an anti-flammatory agent, an antibiotic, an anti-viral and an anti-infective.

Claim 45 (previously presented): A pharmaceutical composition according to claim 43, wherein said pharmaceutically acceptable carrier medium comprises ethanol.

Claim 46 (previously presented): A pharmaceutical composition according to claim 43, wherein said pharmaceutically acceptable carrier medium comprises propylene glycol.

Claim 47 (previously presented): A pharmaceutical composition according to claim 43, wherein said pharmaceutically acceptable carrier medium comprises water.

Claim 48 (previously presented): A pharmaceutical composition according to claim 45, wherein said pharmaceutically composition comprises at least 50% ethanol.

Claim 49 (previously presented): A pharmaceutical composition according to claim 45, wherein said pharmaceutically composition comprises at least 60% ethanol.

Claim 50 (previously presented): A pharmaceutical composition according to claim 45, wherein said pharmaceutically composition comprises at least 70% ethanol.

Claim 51 (previously presented): A pharmaceutical composition according to claim 45, wherein said pharmaceutically composition comprises at least 80% ethanol.

Claim 52 (previously presented): A pharmaceutical composition according to claim 45, wherein said pharmaceutically composition comprises at least 90% ethanol.

Claim 53 (previously presented): A pharmaceutical composition according to claim 52, wherein said pharmaceutically composition comprises less than 5% water.

Claim 54 (previously presented): A pharmaceutical composition according to claim 45, wherein said pharmaceutically acceptable carrier medium comprises ethanol, water, and propylene glycol.

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Claim 55 (previously presented): A pharmaceutical composition according to claim 54, wherein said pharmaceutically composition comprises about 85% ethanol, about 10% propylene glycol, and about 5% water.

Claim 56 (previously presented): A method of treatment of pneumovirus infection in a patient in need of said treatment, said method comprising administering to said patient a therapeutically effective amount of a compound according to claim 36.

**Claim 57 (previously presented):** A method as claimed in claim 56, wherein said compound is administered through inhalation or intribation.

Claim 58 (previously presented): A method as claimed in claim 56, wherein said compound is administered by an electrohydrodynamic delivery device.

Claim 59 (previously presented): A method as claimed in claim 56, wherein said electrohydrodynamic delivery device is hand-held.

Claim 60 (previously presented): A method as claimed in claim 58, wherein said electrohydrodynamic delivery device is disposable.

Claim 61 (previously presented): A method as claimed in claim 58, wherein said electrohydrodynamic delivery device is for a single user.

Claim 62 (previously presented): A method as claimed in claim 58, wherein said electrohydrodynamic delivery device comprises a removable mouthpiece.

Claim 63 (previously presented): A method as claimed in claim 58, wherein said electrohydrodynamic delivery device comprises a mask.

Claim 64 (previously presented): A method of treating cells in culture that are susceptible to infection by, or infected or contaminated with a pneumovirus, said method comprising administering to said cultures an effective amount of a compound according to claim 36.

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Claim 65 (previously presented): A method of treating biological materials that are susceptible to infection by, or infected or contaminated with a pneumovirus, said method comprising administering to said materials an effective amount of a compound according to claim 36.

Claim 66 (previously presented): A compound having the formula:

wherein:

 $R_{1}{}^{\prime}$  represents a radical selected from the group consisting of

$$\begin{array}{c} \stackrel{R_2}{\longleftarrow} \stackrel{R_2}{\longleftarrow} \stackrel{R_3}{\longrightarrow} \quad , -NR_5R_6, -SO_2NR_7R_8, \text{ hydroxyalkyl, hydroxyalkoxy, polyhydroxyalkyl,} \\ \text{alkoxyalkoxy, polyfluoroalkyl, dialkylaminoalkyl, } R_9, -OR_9, \end{array}$$

$$SO_2 = R$$
 $SO_2 = R$ 
 $SO_2 = R$ 
 $SO_2 = R$ 
 $SO_2 = R$ 
 $SO_3 = R$ 
 $SO_4 = R$ 

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R<sub>2</sub> and R<sub>3</sub> are each independently selected from the group consisting of straight or branched chain alkyl and hydrogen;

R<sub>4</sub> is a radical selected from the group consisting of a substituted or unsubstituted phenyl radical, an unsubstituted or substituted heterocyclic radical, and -NR<sub>12</sub>R<sub>13</sub>;

 $R_5$  and  $R_7$  are independently selected from the group consisting of alkoxyalkyl, hydroxyalkyl, polyhydroxyalkyl, aralkyl,  $R_9$ , -(C=O) $R_{14}$  and -(C=O) $R_9$ ;

 $R_6$ ,  $R_8$ ,  $R_{12}$ , and  $R_{13}$  are independently selected from the group consisting of hydrogen, alkyl, alkoxyalkyl, polyfluoroalkyl, hydroxyalkyl, polyhydroxyalkyl, aralkyl,  $R_9$ , -(C=O) $R_{15}$  and -(C=O) $R_9$ ;

or  $R_5$  and  $R_6$  taken together with the nitrogen to which they are attached form a substituted or unsubstituted heterocyclic radical, said heterocyclic radical optionally containing one to two additional heteroatoms independently selected from the group consisting nitrogen, oxygen, and sulfur;

or R<sub>7</sub> and R<sub>8</sub> taken together with the nitrogen to which they are attached form a substituted or unsubstituted heterocyclic radical, said heterocyclic radical optionally containing one to two additional heteroatoms independently selected from the group consisting nitrogen, oxygen, and sulfur;

said phenyl and heterocyclic radical substituents being at least one selected from the group consisting of alkyl, amino, hydroxy, carbonyl, monoalkylamino, dialkylamino, halogen, and alkoxy;

R<sub>9</sub> is a radical of the formula –W-O(C=O)-CH<sub>3</sub>, W being a straight- or branched- chain alkylene group of 1 to 6 carbon atoms;

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 $R_{10}$  and  $R_{11}$  are radicals independently selected from the group consisting of alkyl, halo, haloalkyl, and polyfluoroalkyl;

R<sub>14</sub> is a hydroxyalkyl, alkoxyalkyl or cycloalkyl group;

 $R_{15}$  is an alkyl, hydroxyalkyl, alkoxyalkyl or cycloalkyl group, and pharmaceutically acceptable salts of said compound.

Claim 67 (cancelled).

Claim 68 (previously presented): A compound having the formula:

$$CHO$$
 $OH$ 
 $OR_b$ 
 $OR_b$ 
 $[[R_1]]$   $R_1''$ 

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wherein R<sub>b</sub> is selected from the group consisting of -CH<sub>2</sub>OCH<sub>3</sub>, -CH<sub>2</sub>OCH<sub>2</sub>CH<sub>3</sub>, -

CH(CH<sub>3</sub>) OCH<sub>2</sub>CH<sub>3</sub>, -CH<sub>2</sub>-OCH<sub>2</sub>CH<sub>2</sub>-OCH<sub>3</sub>, -CH<sub>2</sub>-OCH<sub>2</sub>CH<sub>2</sub>-Si(CH<sub>3</sub>)<sub>3</sub>, -CH<sub>3</sub>, -CH<sub>2</sub>C<sub>6</sub>H<sub>5</sub>, -(CH<sub>2</sub>)<sub>2</sub>Si(CH<sub>3</sub>)<sub>3</sub>, -CON(R<sub>c</sub>R<sub>d</sub>)<sub>2</sub>, -CSN(R<sub>c</sub>R<sub>d</sub>)<sub>2</sub>, and -PO(NR<sub>c</sub>R<sub>d</sub>)<sub>2</sub>;

R<sub>c</sub> and R<sub>d</sub> are independently selected from an alkyl group;

R<sub>1</sub>" represents a radical selected from the group consisting of

$$\frac{1}{100} \frac{R^2}{n^2} \frac{1}{n^2} = \frac{R^2}{n^2} \frac{1}{n^2} \frac{$$

$$SO_2^-R_{10}$$
  
 $SO_2^-R_{11}$ ; n being an integer from 1 to 4;

R<sub>2</sub> and R<sub>3</sub> are each independently selected from the group consisting of straight or branched chain alkyl and hydrogen;

 $R_4$  is a radical selected from the group consisting of a substituted or unsubstituted phenyl radical, an unsubstituted or substituted heterocyclic radical, and  $-NR_{12}R_{13}$ ;

 $R_5$  and  $R_7$  are independently selected from the group consisting of alkoxyalkyl, hydroxyalkyl, polyhydroxyalkyl, aralkyl,  $R_9$ , -(C=O) $R_{14}$  and -(C=O) $R_9$ ;

 $R_6$ ,  $R_8$ ,  $R_{12}$ , and  $R_{13}$  are independently selected from the group consisting of hydrogen, alkyl, alkoxyalkyl, polyfluoroalkyl, hydroxyalkyl, polyhydroxyalkyl, aralkyl,  $R_9$ , -(C=O) $R_{15}$  and -(C=O) $R_9$ ;

or R<sub>5</sub> and R<sub>6</sub> taken together with the nitrogen to which they are attached form a substituted or unsubstituted heterocyclic radical, said heterocyclic radical optionally containing

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one to two additional heteroatoms independently selected from the group consisting nitrogen, oxygen, and sulfur;

or  $R_7$  and  $R_8$  taken together with the nitrogen to which they are attached form a substituted or unsubstituted heterocyclic radical, said heterocyclic radical optionally containing one to two additional heteroatoms independently selected from the group consisting nitrogen, oxygen, and sulfur;

said phenyl and heterocyclic radical substituents being at least one selected from the group consisting of alkyl, amino, hydroxy, carbonyl, monoalkylamino, dialkylamino, halogen, and alkoxy;

R<sub>9</sub> is a radical of the formula –W-O(C=O)-CH<sub>3</sub>, W being a straight- or branched- chain alkylene group of 1 to 6 carbon atoms;

 $R_{10}$  and  $R_{11}$  are radicals independently selected from the group consisting of alkyl, halo, haloalkyl, and polyfluoroalkyl;

R<sub>14</sub> is a hydroxyalkyl, alkoxyalkyl or cycloalkyl group; and

 $R_{15}$  is an alkyl, hydroxyalkyl, alkoxyalkyl or cycloalkyl group.

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